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	Application No.	Applicant(s)	
Notice of Allowability	09/856,969	CAYUELA ET AL.	
	Examiner	Art Unit	
	Ja-Na Hines	1645	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to <u>12/20/04</u> .			
2. The allowed claim(s) is/are 1-6 and 10-12 (renumbered as	<u>9)</u> .		
3. The drawings filed on are accepted by the Examiner			
4. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	been received. been received in Application No cuments have been received in this communication to file a reply received in this communication to file a reply received.	national stage applica	·
5. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give			OTICE OF
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the 	on's Patent Drawing Review (PTO-	ffice action of	e back) of
DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I			Note the
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948)	5. ☐ Notice of Informal Page 1975. ☐ Interview Summary	(PTO-413),	O-152)
 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	Paper No./Mail Dat	e nent/Comment	owance
of Biological Material	9. ☐ Other	5, 1, 13435115 151 74116	

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on December 20, 2004 has been entered.

Amendment Entry

2. The amendment and response filed on March 31, 2004 have been entered.

Claim 1 has been amended. Claims 13-20 have been cancelled. Claims 1-6 and 10-12 are under consideration in this office action.

Drawings

3. The drawings filed May 23, 2003 are acceptable.

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EXAMINER'S AMENDMENT

4. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Raymond Linker, Jr. on March 15, 2005.

The application has been amended as follows:

Claim 1:

1. (Currently Amended) A method for regulating the inflammatory response of enterocytes, said method comprising contacting said enterocytes with a composition containing as an active agent a lactic acid bacteria strain capable of decreasing the production of nitric oxide (NO) by cultures of enterocytes preactivated with a mixture of pro-inflammatory cytokines comprising interleukin- β (IL-1 β), Tumor Necrosis Factor- α (TNF- α) and interferon- γ (IFN- γ) and bacterial lipopolysaccharides (LPS).

Claims 7-9 are cancelled.

Withdrawal of Rejections

5. The following rejections have been withdrawn in view of applicants' amendments:

a) The rejection of claims 1-6 and 10-12 under 35 U.S.C. 112, first paragraph, because the specification,

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Allowable Subject Matter

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6. Claims 1-6 and 10-12 are allowed.

7. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Ja-Na Hines whose telephone number is 571-272-0859.

The examiner can normally be reached on Monday-Thursday and alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Lynette Smith can be reached on 571-272-0864. The fax phone number for

the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Ja-Na Hines 🕮 March 15, 2005

> LYNETTE R. F. SMITH SUPERVISORY PATENT EXAMINED

TECHNOLOGY CENTER 1600